

Title (en)

IMMUNO INHIBITORY HETEROCYCLIC COMPOUNDS

Title (de)

IMMUNOINHIBITORISCHE HETEROCYCLISCHE VERBINDUNGEN

Title (fr)

COMPOSES HETEROCYCLIQUES IMMUNO-INHIBITEURS

Publication

EP 1753765 A1 20070221 (EN)

Application

EP 05738153 A 20050426

Priority

- GB 2005001583 W 20050426
- GB 0411770 A 20040526

Abstract (en)

[origin: WO2005116033A1] Compounds of formula (I) are CD80 inhibitors, and of value for immunomodulation, e.g. in rheumatoid arthritis, multiple sclerosis, diabetes, asthma, transplantation, systemic lupus erythematosis and psoriasis: wherein Y is-CH₂-; -CH₂CH₂-; or CH₂CH₂CH₂-; R₁ represents H; F; methyl, trifluoromethyl, methoxy or trifluoromethoxy; R₃ represents H; F; Cl; Br; NO₂; CN; C₁C₆ alkyl optionally substituted by F or Cl; or C₁-C₆ alkoxy optionally substituted by F; R₄ represents a carboxylic acid group (-COOH) or an ester thereof, or-C(=O) NR₆R₇-NR₇C(=O)R₆, NR₇C(=O)OR₆, NHC(=O) or NHC(=S)NR₇R₆ wherein R₆ and R₇ are as defined in the specification and X represents a bond or a divalent radical as defined in the specification.

IPC 8 full level

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